## ${\bf PHMC\ Lessons\ Learned} \qquad \qquad {\bf Fluor\ Hanford\ Inc.} \\ {\bf Just-In-Time\ Report}$

## **Evaluation and Reporting Lock and Tag Technical Errors**

March 6, 2007 2007-RL-HNF-0011 Tracking No: 445

Site/Facility: Hanford/2101M

**Event:** On December 12, 2006 at the 2101M Facility, using an approved eight criteria checklist, maintenance craft were performing a Safe-to-Work check when electrical power was found. Work was discontinued and the Controlling Organization directed maintenance craft to remove their Authorized Worker Locks. The CO then prepared and installed a CO L&T at two points. A safe condition check found no electrical energy.

A reportability evaluation was not performed upon discovery of electrical energy during the lockout/tagout evolution.

## **Important Points:**

- Discovery of hazardous energy during the performance of a lockout/tagout evolution is considered to be a "technical error" per HNF-PRO-18090, "Lock and Tag Reporting."
- Per HNF-PRO-18090 all technical errors should be evaluated for reportability under HNF-PRO-060, "Reporting Occurrences and Processing Operations Information."

**Contributors:** The job had been ongoing since August of 2006.

## **Other Important Considerations - Prevent Events**

Managers/Supervisors	Workers
All managers and supervisors associated with the performance of Lock and Tag activities should be informed of the reportability requirements defined in HNF-PRO-18090, Lock and Tag Reporting.	Whenever you find hazardous energy when conducting a safe condition check, stop work and inform your supervisor immediately.